

# Dependencies/peer-dependencies

- dependencies are the packages on which the project directly depends
- dev-dependencies are the packages which you would use while developing
- peer-dependencies are the packages on which the host depends. These are not installed from your library but should be kept in host's package.json



```
const path = require("path")

module.exports = {
  mode: "production",
  entry: "./src/index.js",
  devtool: "source-map",
  output: {
    path: path.resolve(__dirname, "dist"),
    filename: "index.js",
    library: packageJson.name,
    libraryTarget: "umd"
  },
  externals: {
    react: "react"
  },
  module: {
    rules: [
      {
        test: /\.?(js|jsx)$/,
        exclude: /node_modules/,
        use: "babel-loader"
      }
    ]
  }
};
```